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CERTIFICATE OF MAILING UNDER 37 CFR §1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date: May 15, 2006 Name: Mindy N. Rittner, Ph.D. - Reg. No. 57,803 Signature: Mindy N. Rittner

**BRINKS  
HOFFER  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Appln. of: Kuang Chien Hsieh et al.

Appln. No.: 10/680,509

Filed: October 7, 2003

For: Adhesive Bonding with Low Temperature  
Grown Amorphous or Polycrystalline  
Compound Semiconductors

Examiner: Hoa B. Trinh

Art Unit: 2814

Attorney Docket No.: 10322/57

Mail Stop Amendment  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**TRANSMITTAL**

Sir:

**Attached is/are:**

- ☒ Transmittal Letter (in duplicate); Second Supplemental Information Disclosure Statement; Form PTO-1449;  
One (1) Cited Reference (C1);
- ☒ Return Receipt Postcard

**Fee calculation:**

- ☐ No additional fee is required.
- ☐ Small Entity.
- ☐ An extension fee in an amount of \$ \_\_\_\_\_ for a \_\_\_\_\_-month extension of time under 37 CFR § 1.136(a).
- ☒ A petition or processing fee in an amount of \$180.00 under 37 CFR § 1.16(f).
- ☐ An additional filing fee has been calculated as shown below:

					Small Entity			Not a Small Entity	
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Add'l Fee	or	Rate	Add'l Fee
Total		Minus			x \$25=			x \$50=	
Indep.		Minus			x 100=			x \$200=	
First Presentation of Multiple Dep. Claim					+ \$180=			+ \$360=	
					Total	\$		Total	\$

**Fee payment:**

- ☒ A check in the amount of \$180.00 is enclosed.
- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$ \_\_\_\_\_. A copy of this Transmittal is enclosed for this purpose.
- ☐ Payment by credit card in the amount of \$ \_\_\_\_\_ (Form PTO-2038 is attached).
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,

Mindy N. Rittner

Mindy N. Rittner, Ph.D. (Reg. No. 57,803)

Date

5/15/06



FORM PTO-1449	APPLICATION NO. 10/680,509	ATTORNEY DOCKET NO. 10322/57
<b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</b>	FILING DATE October 7, 2003	GROUP ART UNIT 2814
(use several sheets if necessary)	FIRST NAMED INVENTOR: Kuang Chien Hsieh et al.	
	EXAMINER NAME: Hoa B Trinh	

#### U.S. PATENT DOCUMENTS

EXAMINER INITIALS	Cite No.	DOCUMENT NUMBER Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class/ Subclass	Filing Date

#### FOREIGN PATENT DOCUMENTS

EXAMINER INITIALS	Cite No.	DOCUMENT NUMBER Country Code, Number -Number-Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Class/ Subclass	T

#### NON PATENT LITERATURE DOCUMENTS

EXAMINER INITIALS	Cite No.	(Include name of author, title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date page(s), volume-issue number(s), publisher, city and/or country where published.	T
	C1	PCT Notification Concerning Transmittal of Copy of International Preliminary Report on Patentability from PCT/US2004/031254.	

NOTE: For "T" – please place an "X" if an English translation is being provided to the Patent Office.

EXAMINER	DATE CONSIDERED
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor: Appln. of: Kuang Chien Hsieh et al.

Appln. No.: 10/680,509

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For: Adhesive Bonding with Low  
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or Polycrystalline Compound  
Semiconductors

Examiner: Hoa B. Trinh

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SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98, and more particularly in accordance with 37 C.F.R. §1.97(d), Applicants hereby cite the following document:

Non Patent Literature Documents
PCT Notification Concerning Transmittal of Copy of International Preliminary Report on Patentability from PCT/US2004/031254.

Applicants are enclosing Form PTO-1449 (one sheet), along with a copy of the document under 37 C.F.R. §1.98(a)(2). As the document is in English, no further commentary is believed to be necessary, 37 C.F.R §1.98(a)(3). Applicants respectfully request the Examiner's consideration of the above document and entry thereof into the record of this application.

By submitting this Statement, Applicants are attempting to fully comply with the duty of candor and good faith mandated by 37 C.F.R. §1.56. As such, this Statement is not intended to constitute an admission that the document, or other information referred to therein, constitutes "prior art" or is otherwise "material to patentability," as that phrase is defined in 37 C.F.R. §1.56(a).

Applicants hereby certify pursuant to 37 C.F.R. §1.97(e)(1) that no item of information in this Statement was first cited in any communication from a foreign patent

office in a counterpart foreign application more than three months prior to the filing of this Statement (a copy of any foreign communication first citing a listed document is attached for the Examiner's reference).

Applicants have further calculated a processing fee in the amount of \$180.00 to be due under 37 C.F.R. §1.17(p) in connection with the filing of this Statement. Applicants have enclosed a check covering this fee, or authorized charging the fee to a deposit account or credit card, as indicated in the Transmittal accompanying this Statement.

Respectfully submitted,

May 15, 2006

Date

Mindy N. Rittner  
Mindy N. Rittner, Ph.D. (Reg. No. 57,803)